

PIC24FJ16MC101-E/P

PIC24FJ16MC101-E/P Information

THINK THE	Part Number	PIC24FJ16MC101-E/P
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 16BIT 16KB FLASH 20DIP
	Package	20-DIP (0.300", 7.62mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



PIC24FJ16MC101-E/P Specifications

Manufacturer Part Number	PIC24FJ16MC101-E/P		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	20-DIP (0.300", 7.62mm)		
Series	PIC? 24F		
Core Processor	PIC		
Core Size	16-Bit		
Speed	16 MIPs		
Connectivity	I2C, IrDA, LIN, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR, PWM, WDT		
Number of I/O	15		
Program Memory Size	16KB (5.5K x 24)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	1K x 8		
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V		
Data Converters	A/D 4x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 125°C (TA)		
Mounting Type	-		
Package / Case	20-DIP (0.300", 7.62mm)		
Supplier Device Package	20-PDIP		
		Report errors?	

PIC24FJ16MC101-E/P Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC24FJ16MC101-E/P Payment Methods





If you have any question about PIC24FJ16MC101-E/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com